

### **Dunbrik A1 Concrete Flue Liners**

for domestic chimneys

## Flue Costing

200 mm id

Tel: 01924 373694

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Costing for: Typical Flue Detail Costing House type House With 200mm I.D. Flue		Costing ref 200id-8m-offset-23D		
Customer ref. Chimney Height 7993mm from FFL to U/S of chimney pot		Date	02 December 2025	
Site		Ву	SJ	
Plot number		Price list	March 2025	
Components	Product	Qty	Prices	Cost
	code		each	£
Throat lintel/gather unit 800mm wide	200TL800	1	104.23	104.23
200mm flue liner bend 22.5 degrees	200B	2	20.12	40.24
200mm flue liner 600mm tall	200L600	10	20.61	206.10
200mm flue liner 230mm tall	200L230	3	12.33	36.99
200mm flue liner 150mm tall	200L150	1	9.74	9.74
Flue liner sealant 310ml	Dunseal	6	7.35	44.10
Micafil Vermiculite 100 Litre	MV100L	4	38.39	153.56
Cannon pot 450mm tall red	Cann450R	1	55.99	55.99
Topguard birdguard cowl 260 tall red	TG260R	1	111.50	111.50
Smoke pellet tube	Smoke	1	12.47	12.47

Plate

450FB

Sealgun

REDG930

CSG935

1

1

8.50

114.88

7.04

1.02

5.53

Cost ex-works \* 924.99

Delivery charge 75.00

Goods £ 999.99

VAT @ 20% 200.00

Total £ 1,199.99

8.50

3.06

16.59

114.88 7.04

All prices are ex-works, valid for 30 days and are subject to VAT.

Charge for individually plotting multiple flue orders is £40 per plot.

Free delivery for orders over £1,000 nett invoice value (ex-Vat) to UK mainland excluding the Highlands of Scotland (POA).

All trading is subject to our standard conditions of sale (copy available).

#### Notes

Flue notice plate

310ml Skeleton Gun

Milner clay fireback 450mm

Red polypropylene air brick 220mm x 72mm

High impact styrene black cavity sleeve 218mm x 72mm

This flue costing is based on information provided. Please have your architect check the costing to your drawings prior to ordering. to ensure that it meets with your requirements. Please also check the pot/terminal style and colour.

For construction guidance refer to the flue illustration and the installation guide available on our website www.dunbrikflues.co.uk

#### The infill is based on a 300mm x 352mm void between the liners and masonry

Please ensure that the flue and chimney are constructed in accordance with Building regulations part J

Dunbrik (Yorks) Ltd 172 Ferry Lane, Stanley, Wakefield WF3 4LT - Registered in England 419512



Sample 200mm I.D. flue liner system for open fire with offset.

Date: October 2025

**Notes** 

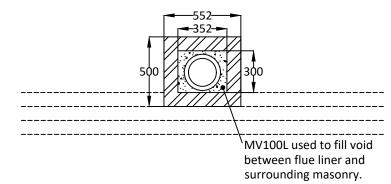
Ref: 200id-8m-offset-23D

Chimney Height from FFL to underside of chimney

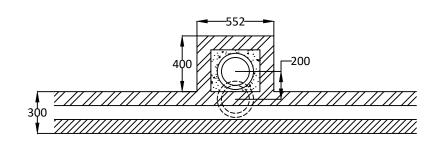
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# CANN450 1 No. 200L230 Voids between flue liners and masonry to be filled with MV100L 10 No. 200L600 1 No. 200L150 1 No. 200L230 2 No. 200B Bends In Order To Backset Flue System. 1 No. 200L230 200TL800

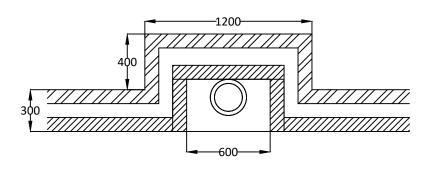
Chimney Height 7993mm from FFL to U/S of chimney pot.



Plan at Top of Stack



Plan at First Floor Level



Plan at Ground Floor Level

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

Please have your architect check this typical flue illustration to your drawings to ensure it meets both your requirements and current building regulations.

ALL DIMENSIONS ARE SHOWN IN MILLIMETRES
NOT TO SCALE

#### dunbrik flues Chimney Checklist Dunbrik (Yorks) Ltd domestic flue & chimney systems Tel: 01924 373694 Email: tech@dunbrik.co.uk The checklist is based on Building Regulations ADJ Appendix A. with Dunbrik flue liner system data. The builder/installer should insert details of the actual fireplace opening sizes, actual ventilation installed and any variations to the usual data. Typical Flue Detail Costing Costing ref Site at Plot number House With 200mm I.D. Flue Dunbrik 200mm id A1 concrete flue liners System House type Customer ref. Chimney Height 7993mm from FFL to U/S of chimney pot Date 02 Dec 2025 200 mm id Checklist for hearths, fireplaces, flues and chimneys This checklist can help you to ensure hearths, fireplaces, flues and chimneys are satisfactory. If you have been directly engaged, copies should also be offered to the client and to the Building Control body to show what you have done to comply with the requirements of part J. If you are a sub-contractor, a copy should be offered to the main contractor. Items listed in ADJ Appendix A Details for builder to complete or amend 1 Building address, where work has been carried out 2 Identification of hearth, fireplace, chimney or flue. Fireplace in lounge 3 Firing capability: solid fuel/gas/oil/all 4 Intended type of appliance. State type or make. For gas fire or solid fuel fire 500mm by 550mm maximum If open fire give finished fireplace opening dimensions. or equivalent area Through wall ventilation 5 Ventilation provisions for the appliance State type and area of permanently open air vents 15,700 sq mm minimum 6 Chimney or flue construction New masonry chimney with: a) State the type or make and whether new or existing. **Dunbrik A1 concrete flue liners to BSEN1857** b) Internal flue size (and equivalent flue height, where 200mm internal diameter calculated natural draught gas appliances only). c) If liners are used confirm they are correctly jointed Tongue downwards into rebate in accordance with manufacturers instructions and and joined with Dunseal fireproof mortar state jointing materials used.

Outlet detail

Complies with:

d) If an existing chimney has been refurbished with a new liner, type or make of liner fitted. e) Details of flue outlet terminal

g) Provision for cleaning and recommended frequency.

7 Hearth. Form of construction. New or existing

Test (Appendix E in AD J 2002) and results

8 Inspection and testing after completion

f) Number and angle of bends.

Amend

Flue inspection results Visual Sweeping Coring ball Smoke Appliance (where included) Spillage I/We the undersigned confirm that the above details are correct. In my opinion, these works comply with the relevant requirements in Part J of Schedule 1 to the Building Regulations. Print name & title Profession Capacity Tel no Address Postcode Date Signed Registered membership of (e.g. Gas Safety, OFTEC, HETAS, NACE, NACS)

Cannon pot 450mm tall

As diagram 25 in ADJ

Tests carried out by:

2 bends ref 200B at 22.5 degrees

Annually via fireplace opening

BSEN13502:2002